ABSTRACT

A peptide consisting of or comprising an amino acid sequence selected from

- a) $PX^1X^2X^3T$ [SEQ.ID.NO.:1];
- b) PSX⁴S [SEQ.ID.NO.:2];
- c) QX⁵X⁶X⁷Q [SEQ.ID.NO.:3];
- d) SX⁸S [SEQ.ID.NO.:4],

in which X^1 , X^2 and X^3 , which may be the same or different, each represents an amino acid residue;

X4 represents an amino acid residue; and

 X^5 and X^7 , which may be the same or different, each represents an amino acid residue, X^6 represents an amino acid residue having an amide side chain; and

X⁸ represent an amino acid having an aliphatic side chain, which peptide binds to dendritic cells and also to other types of cells. The peptide may be used a target non-viral and viral vectors to such cells.

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